

27.US2.PCT.ST25  
SEQUENCE LISTING

<110> Arena Pharmaceuticals, Inc.  
Adams, John W.  
Connolly, Daniel T.

<120> HUMAN G PROTEIN-COUPLED RECEPTOR AND MODULATORS THEREOF FOR THE  
TREATMENT OF ISCHEMIC HEART DISEASE AND CONGESTIVE HEART FAILURE

<130> 27.US2.PCT

<150> US 60/400,774

<151> 2002-08-01

<160> 12

<170> PatentIn version 3.2

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<212> DNA

<213> Homo sapien

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Leu Tyr Cys Met Lys Ser Asn Leu Ile Asn Ser Val Ser Asn Ile Ile  
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Leu Tyr Cys Met Lys Ser Asn Leu Ile Asn Ser Val Ser Asn Ile Ile  
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Val Lys Pro Ala Asn Arg Ile Leu Thr Met Gly Arg Ala Val Met Leu  
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Asn Leu Thr Val Leu Val Leu Tyr Cys Met Lys Ser Asn Leu Ile Asn  
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Ser Val Ser Asn Ile Ile Thr Met Asn Leu His Val Leu Asp Val Ile  
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Ile Cys Val Gly Cys Ile Pro Leu Thr Ile Val Ile Leu Leu Leu Ser  
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Leu Glu Ser Asn Thr Ala Leu Ile Cys Cys Phe His Glu Ala Cys Val  
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Ser Phe Ala Ser Val Ser Thr Ala Ile Asn Val Phe Ala Ile Thr Leu  
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Asp Arg Tyr Asp Ile Ser Val Lys Pro Ala Asn Arg Ile Leu Thr Met  
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Gly Arg Ala Val Met Leu Met Thr Ser Ile Trp Ile Phe Ser Phe Phe  
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Gly Asn Thr Trp Ala Asn Lys Thr Leu Leu Cys Val Ser Thr Ser Glu  
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Ile Phe Phe Phe Thr Val Ile Val Met Leu Ile Thr Tyr Thr Lys Ile  
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Lys Lys Lys Ala Arg Lys Lys Lys Thr Ile Ser Leu Ala Thr His Glu  
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Pro Leu Leu Tyr Ala Phe Thr Arg Gln Lys Phe Gln Lys Val Leu Lys  
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Pro Asn Asn Ala Val Ile His Asn Ser Trp Ile Asp Pro Lys Arg Asn  
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